

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of: Hannuksela et al.

Attorney Docket: 944-001.082-1

Serial No.: 10/621,259

Group Art Unit: 2171

Filed: July 15, 2003

Examiner: to be assigned

For: **METHOD FOR ERROR CONCEALMENT IN VIDEO SEQUENCES**

Director of the U.S. Patent & Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

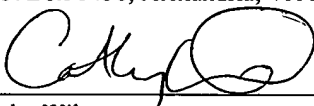
Sir:

Applicant submits herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

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Cathy Wilcox

3.12.04

Date

A PTO-1449 with cited reference is also enclosed.

This IDS is being submitted prior to receipt of a first Official Action in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. Should any fees be due of which the undersigned is unaware, the Commissioner is hereby authorized to charge deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,



Kenneth Q. Lao
Registration No. 40,061

Date: Mar 12, 2004

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FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT



ATTY DOCKET NO.
944-001.082-1

SERIAL NO.
10/621,259

APPLICANTS: Hannuksela et al.

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ART UNIT: 2171

UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	Joint Video Team (JVT) of ISO/IEC MPEG and ITU-T VCEG; "Draft ITU-T Rec H.264 ISO/IEC 14496-10, JVT-D015 draft 5"; pp. 1-136; June 2002.
	Joint Video Team (JVT) of ISO/IEC MPEG and ITU-T VCEG; "Draft ITU-T Rec H.264 ISO/IEC 14496-10, JVT-C039, Annex D"; pp. 109-112; May 2002.
	Joint Video Team (JVT) of ISO/IEC MPEG and ITU-T VCEG; "Draft ITU-T Rec H.264 ISO/IEC 14496-10, JVT-D015 draft 5, Annex C"; pp. 148-152; June 2002.
	ITU Video Coding Experts Group (VCEG); "VCEG-N79r1"; pp. 1-3; September 2001.

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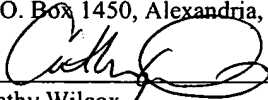
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant submits herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 C.F.R. 1.56.

This Supplemental Information Disclosure Statement is timely since it is certified by the undersigned that each item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office (copy enclosed) in a counterpart foreign application not more than three months prior to the filing of this Supplemental Information Disclosure Statement per 37 C.F.R. 1.97(c) and 37 C.F.R. 1.97 (e)(1), therefore, the undersigned respectfully submits that no fee is due. The Commissioner is hereby authorized to charge to Deposit Account 23-0442 any fee deficiency required to submit this Supplemental Information Disclosure Statement.

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to Director of the United States Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

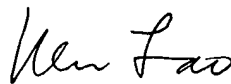

Cathy Wilcox

3.12.04
Date

Serial No. 10/621,259
Atty. Docket No. 944-001.082-1

The references are listed in the enclosed foreign search report dated January 23, 2004. A concise explanation of the relevance of each reference is specifically pointed out on page 3 of the search report. A PTO 1449 listing the cited references is also enclosed.

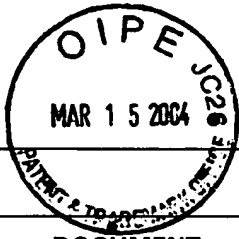
Respectfully submitted,



Kenneth Q. Lao
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	U.S. 6,084,641	July 4, 2000	Wu	348	722	
	U.S. 6,606,409	Aug. 12, 2003	Warnick et al.	382	173	
	U.S. 5,802,079	Sept. 1, 1998	Wang	371	42	

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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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